

AMENDMENTS TO THE CLAIMS

150. (Amended) A data storage medium for storing executable instructions which are accessible and executable by a digital data processing apparatus including a descrambler, the data storage medium comprising:

a data area for storing digital data including a plurality of data blocks having a header and a scrambled data unit, the header in a first data block among the plurality of data blocks including first control data, one or more of the scrambled data units and the first control data being stored on the data storage medium, the first control data included in the first data block being used to descramble the first data block and a minimum of a multiple of four succeeding data blocks among the plurality of data blocks,

wherein when executed, cause the digital data processing apparatus to use the first control data for controlling a parameter of a descrambling operation performed by the descrambler of the digital data processing apparatus, and to use the same first control data for the first and the minimum of four succeeding scrambled data units,

wherein each of the scrambled data units includes scrambled digital video data or scrambled digital audio data stored on the data storage medium, wherein both the scrambled digital video data and the scrambled digital audio data are descrambled by the same descrambler, and

wherein after the minimum of the multiple of four transport packets have been descrambled, the descrambler is initializing based on second control data included in a different header of a corresponding data block for descrambling a different set of data blocks.

152. (Amended) The data storage medium of claim 150, wherein the descrambler is used to descramble each scrambled data unit while not descrambling the header, in each of the plurality of data blocks.

154. (Amended) The data storage medium of claim 150, wherein at least two packets comprise one data group, at least a first packet including one scrambled data unit and the header, the header including the control data.